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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,194	09/15/2003	Yu-Chuan Chang	ACMP0128USA	2193
27765	7590 08/23/2004		EXAM	INER
NAIPO (NORTH AMERICA INTERNATIONAL PATENT OFFICE)			DINH, PHUONG K	
	P.O. BOX 506 MERRIFIELD, VA 22116			PAPER NUMBER
,			2839	
			DATE MAILED: 08/23/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		\mathcal{W}_{\sim}
	Application No.	Applicant(s)
	10/605,194	CHANG ET AL.
Office Action Summary	Examiner	Art Unit
	Phuong KT Dinh	2839
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the meanned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may a reply within the statutory minimum of thin find will apply and will expire SIX (6) MON atute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 15 This action is FINAL . 2b) ☐ T Since this application is in condition for allocation of the closed in accordance with the practice under the condition of the closed in accordance with the practice.	This action is non-final. wance except for formal matt	
Disposition of Claims		
4) Claim(s) 1-10 is/are pending in the applicat 4a) Of the above claim(s) is/are witho 5) Claim(s) 1-10 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction an	drawn from consideration.	
Application Papers		
9) The specification is objected to by the Exam 10) The drawing(s) filed on 15 September 2003 Applicant may not request that any objection to Replacement drawing sheet(s) including the cor 11) The oath or declaration is objected to by the	is/are: a) accepted or b) the drawing(s) be held in abeyar rection is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the papplication from the International Bur * See the attached detailed Office action for a	ents have been received. Lents have been received in Appriority documents have been reau (PCT Rule 17.2(a)).	pplication No received in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date 09/03.	Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application (PTO-152)

DETAILED ACTION

Ex parte Quayle

1. This application is in condition for allowance except for the following formal matters:

Specification

- 2. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.
- 3. Suggested a new title:
- 4. "Data card holder and ejector" should be changed to -- Latch for electrical device (battery) combined with data card ejector --.

Drawings

- 5. The drawings are objected to because: Figure 7, for card 80 an arrow like 102 should be added.
- 6. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement-drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering

of the remaining figures. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Allowable Subject Matter

- 7. Claims 1-10 are allowed.
- 8. The following is an examiner's statement of reasons for allowance:
- 9. None of the reference disclose an ejecting apparatus for an electrical device for ejecting a data card and releasing a first object from the electrical device, the ejecting apparatus comprising: retaining member adapted for insertion into a corresponding groove on the first object for engaging with the first objected and a releasing knob monolithically formed with the retaining member and adapted to the actuated to move the fastening latch in a first direction with respect to the rejecting apparatus for releasing the retaining member from the groove of the first object and enabling the first object to be removed from the electrical device.

Art Unit: 2839

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong KT Dinh whose telephone number is 571-272-2090. The examiner can normally be reached on 8 -5, 5 days a week.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn Field can be reached on 571-272-2092. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phuong Dinh August 12, 2004.